

FIG. 1

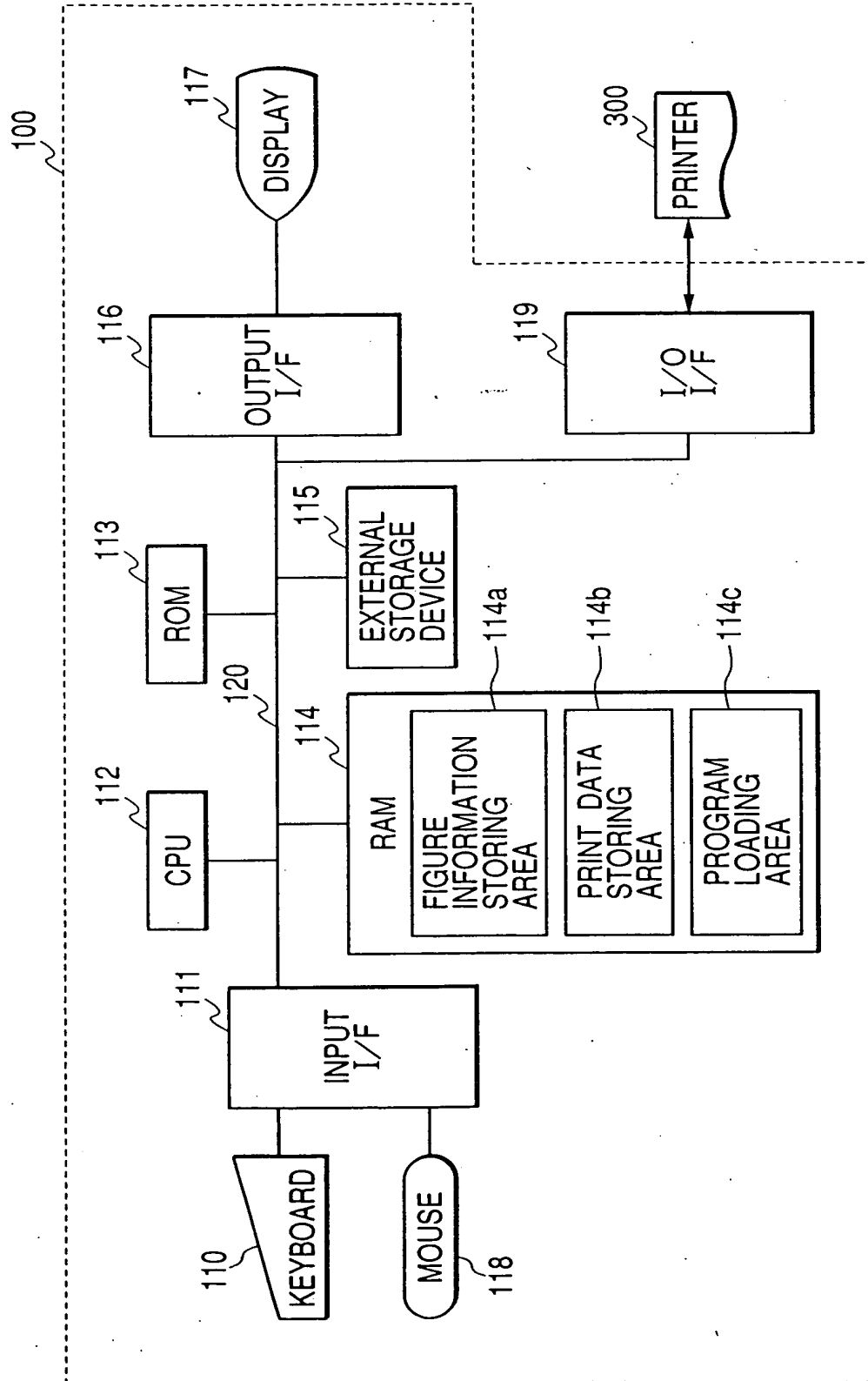
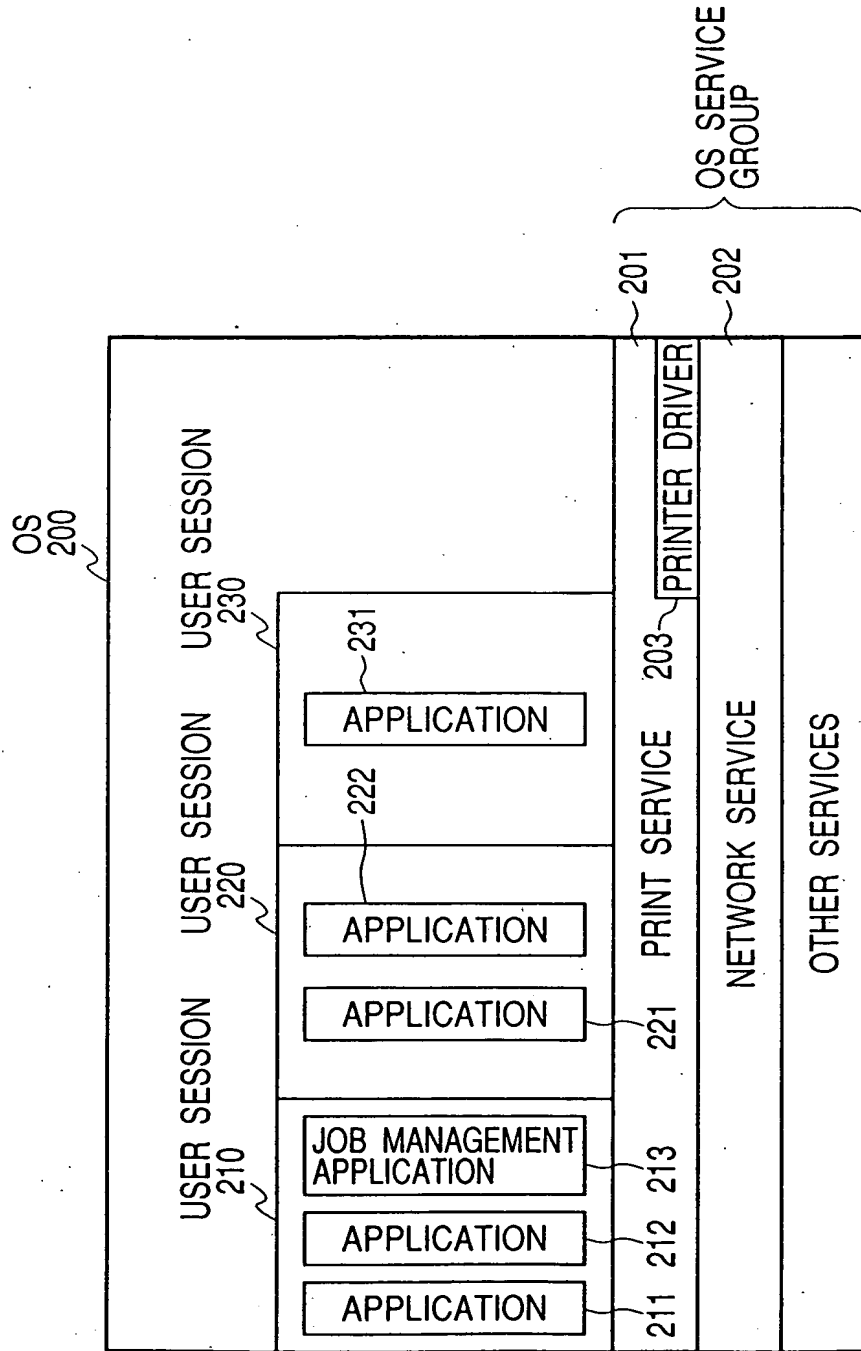


FIG. 2



3 / 14

FIG. 3

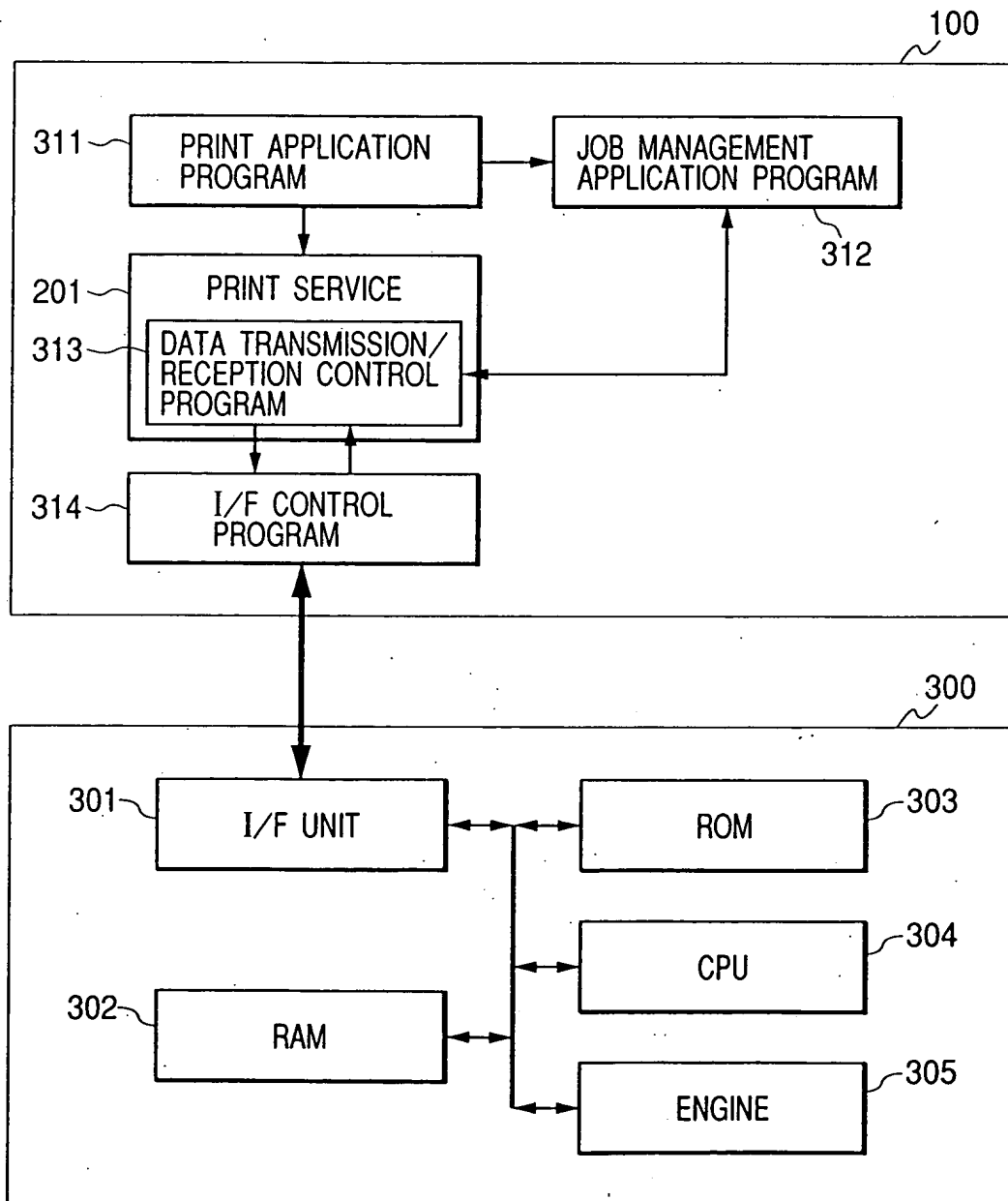
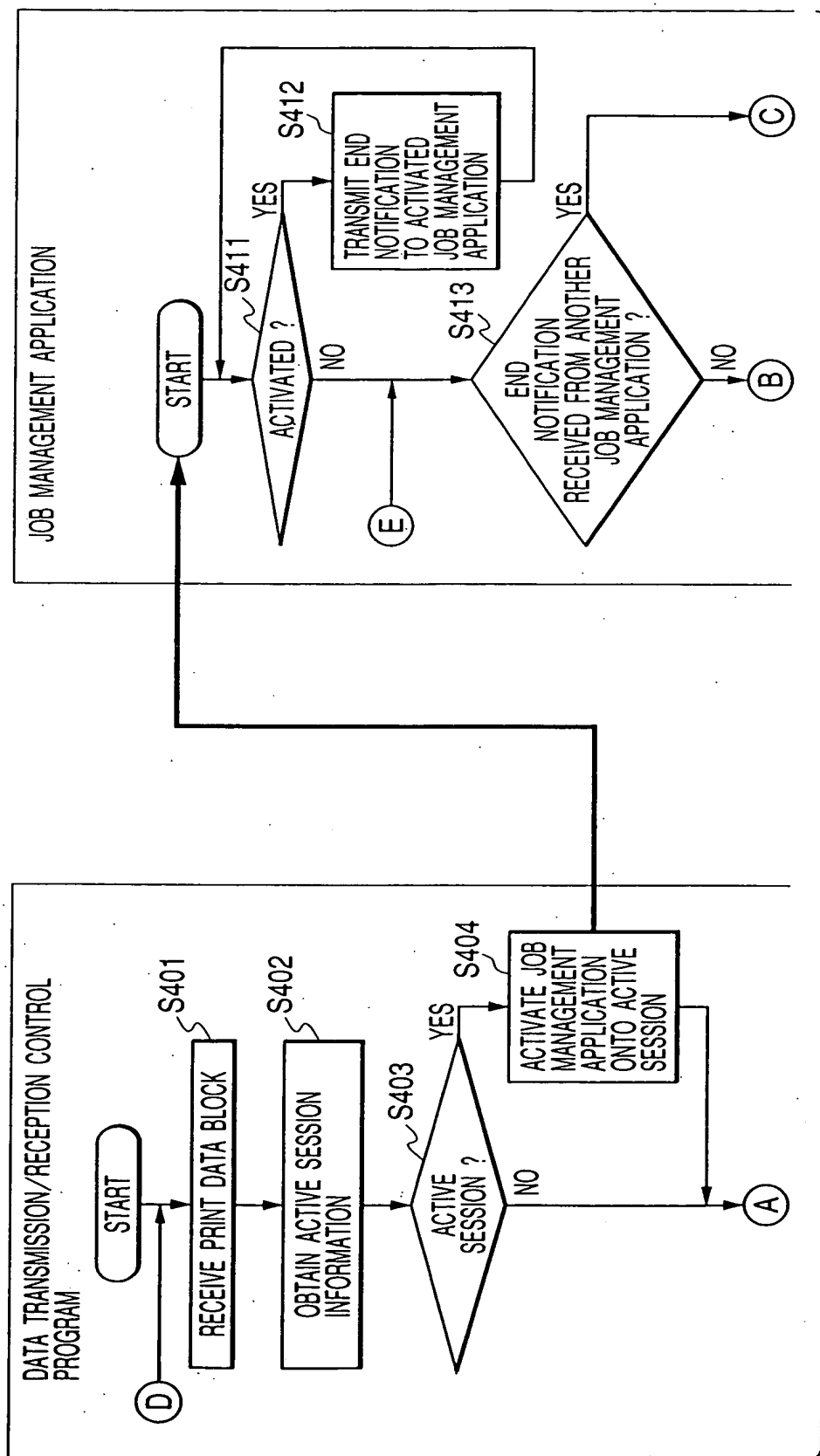


FIG. 4

FIG. 4A
FIG. 4B

FIG. 4A

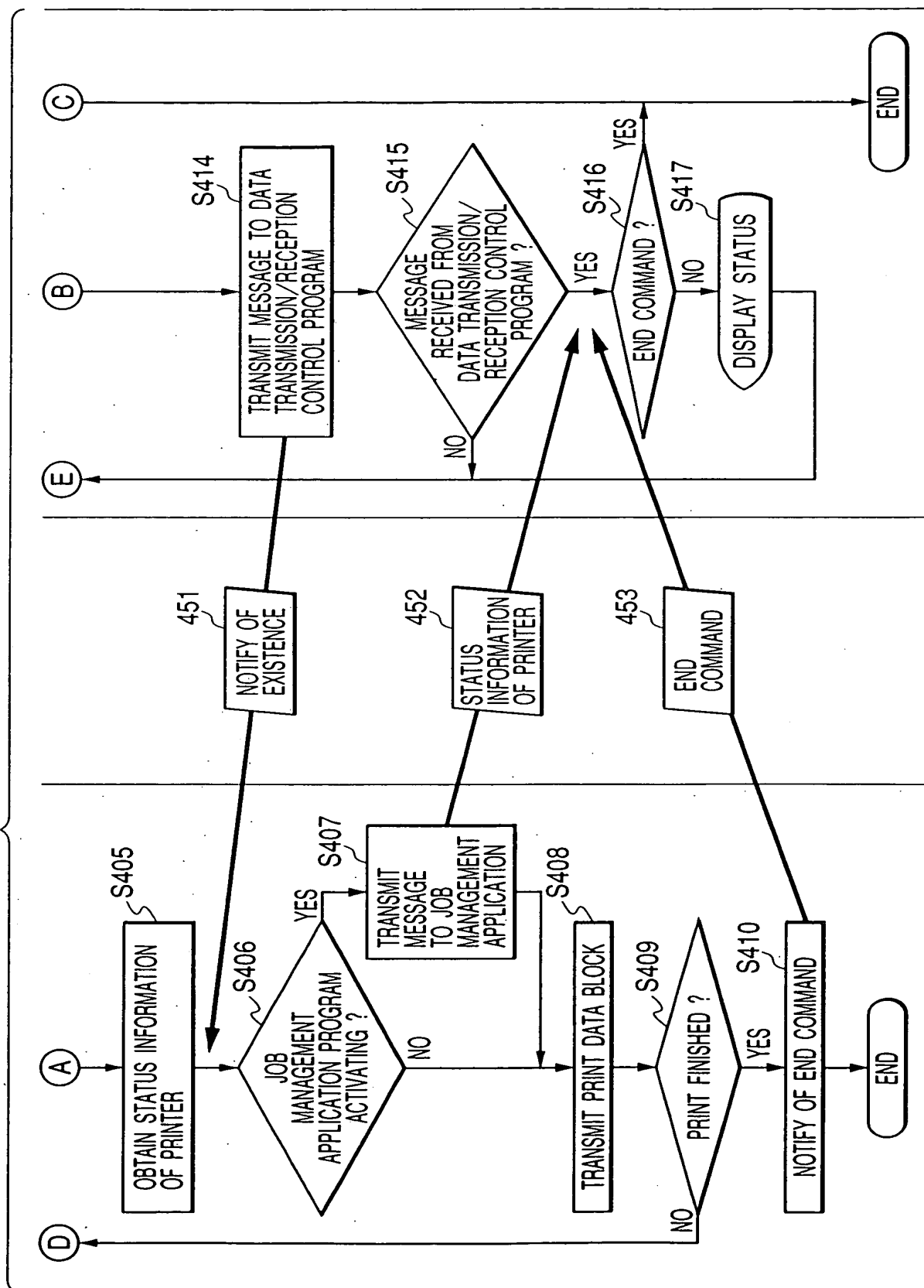


TO FIG. 4B

5/14

FIG. 4B

FROM FIG. 4A



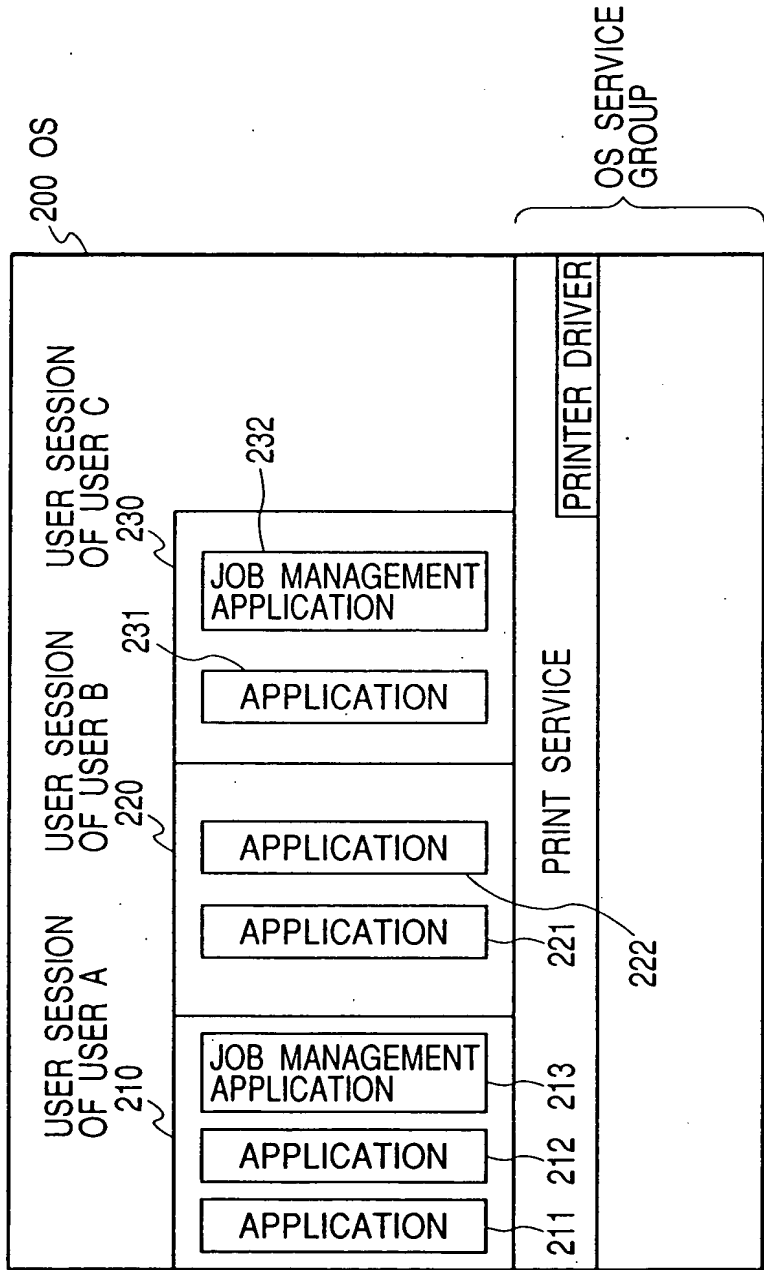


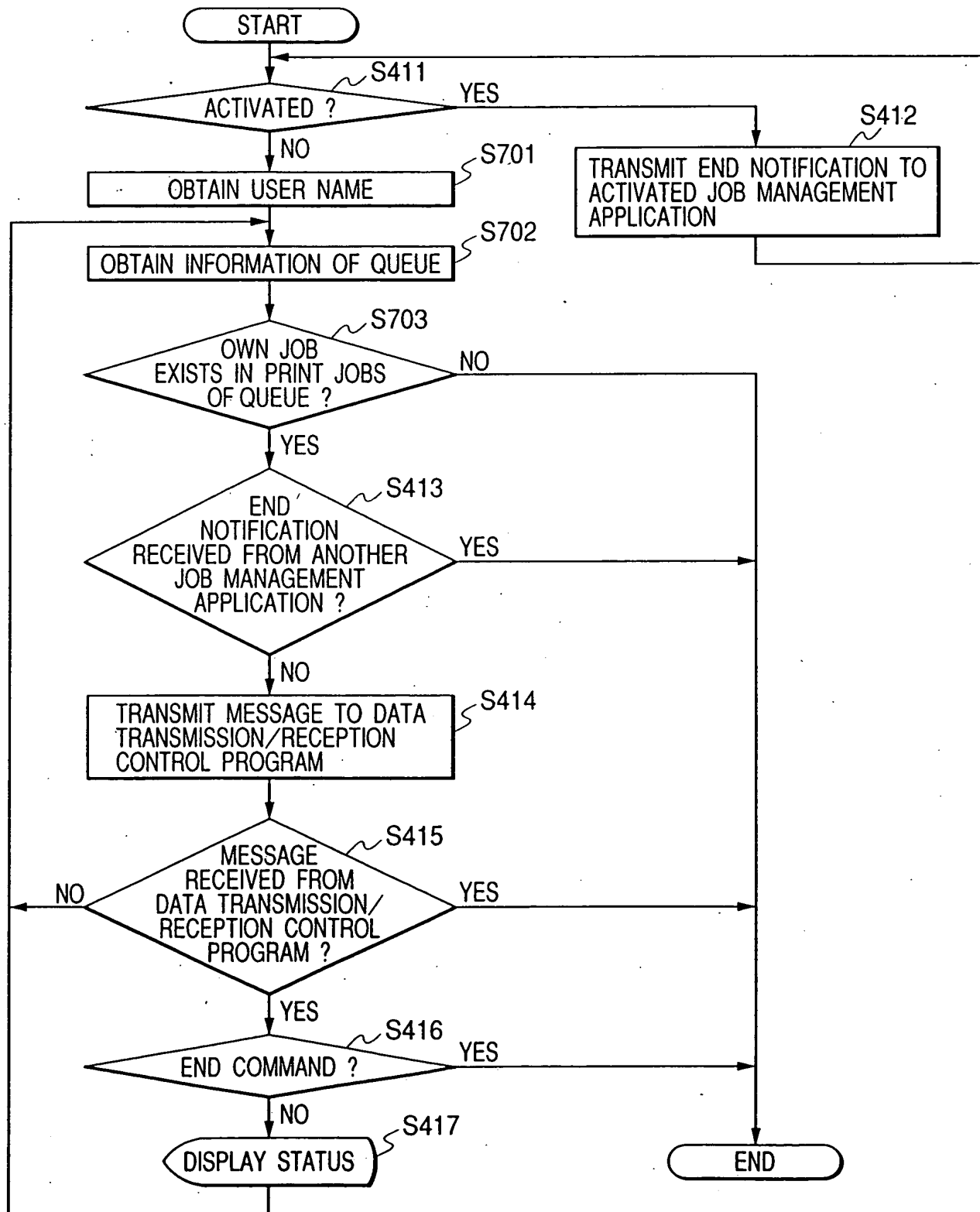
FIG. 5

PRINT JOB 1	DURING PRINTING	USER A
PRINT JOB 2	WAIT FOR PRINTING	USER B
PRINT JOB 3	WAIT FOR PRINTING	USER C

FIG. 6

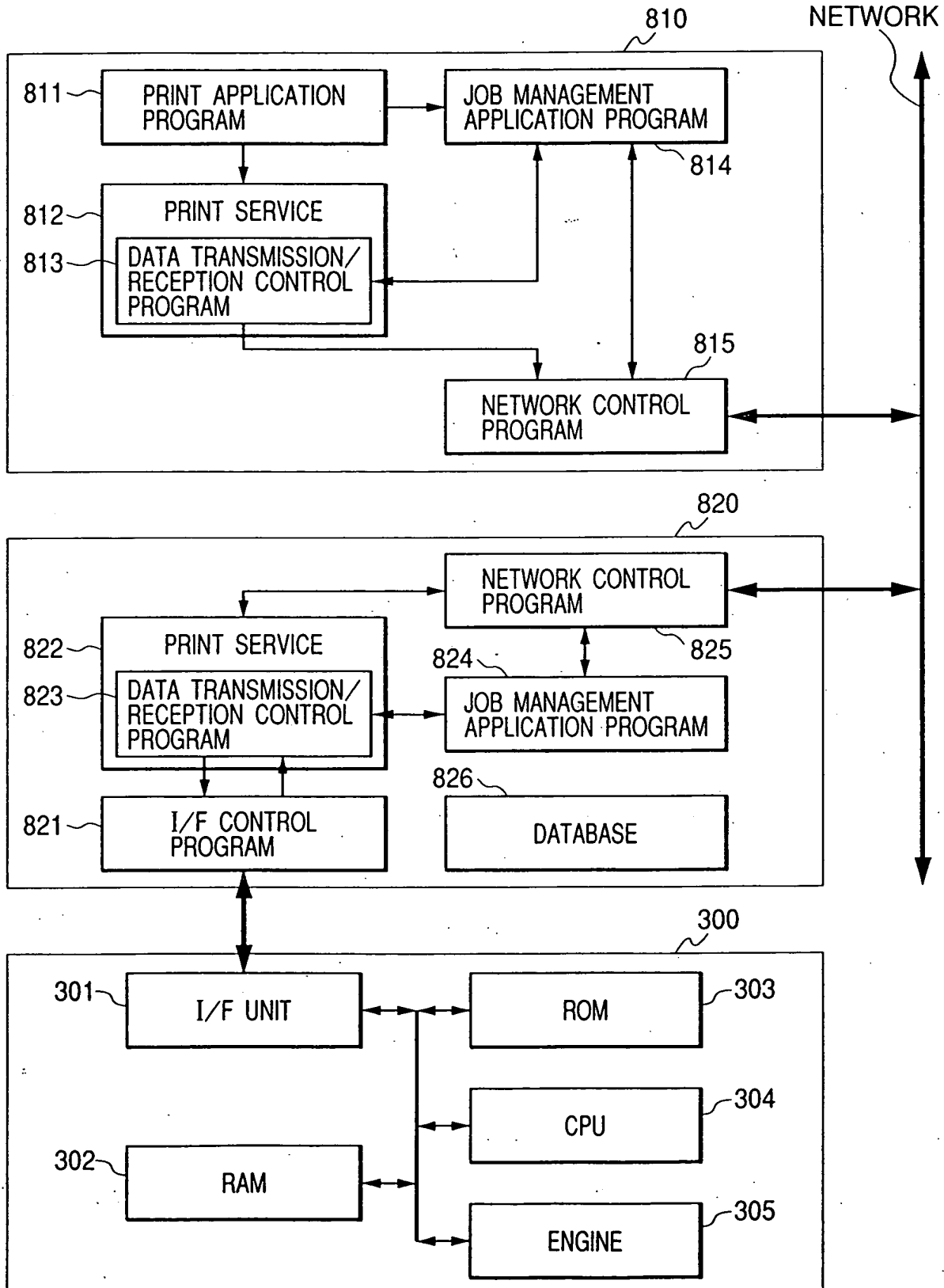
7/14

FIG. 7



8/14

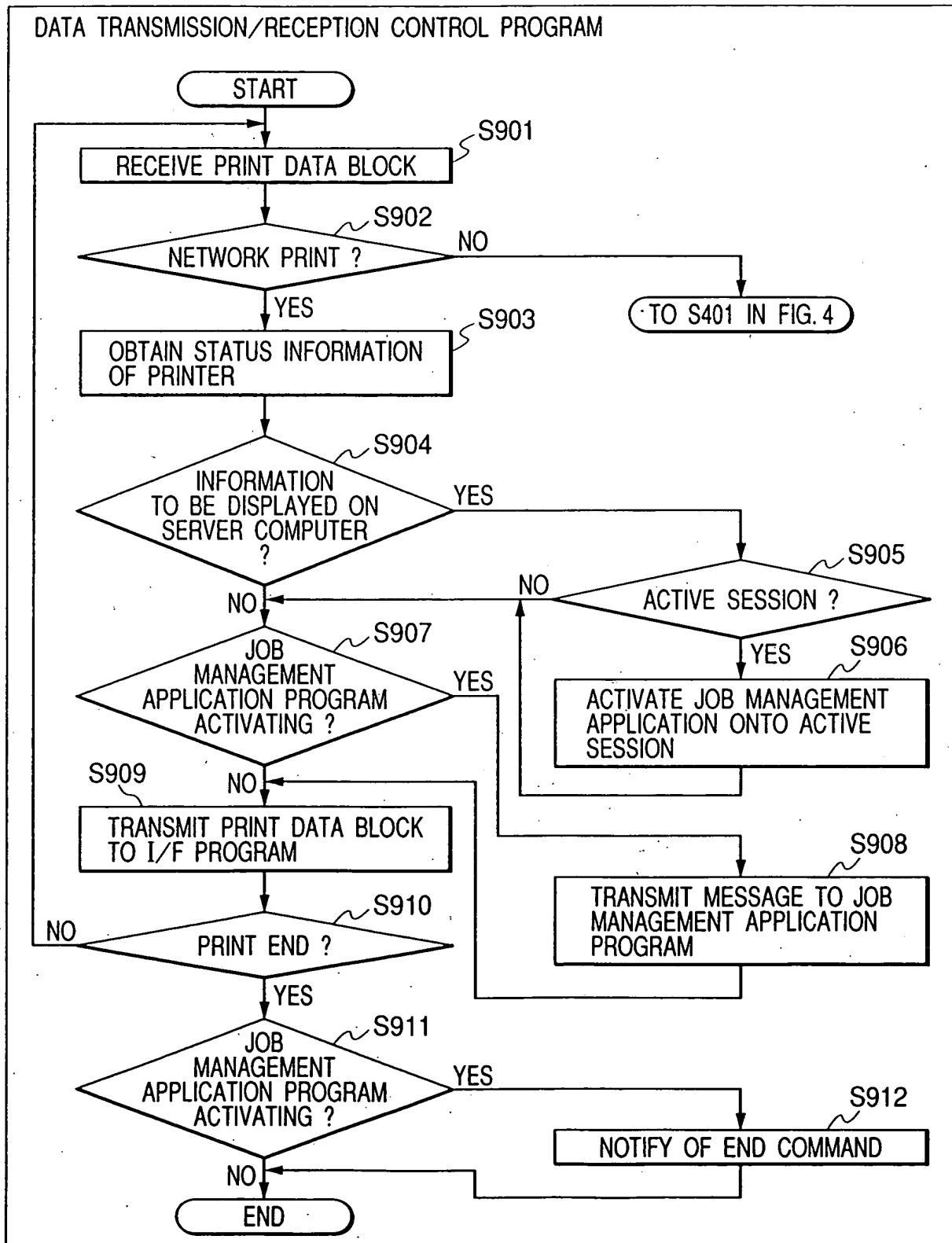
FIG. 8





9/14

FIG. 9



10 / 14

FIG. 10

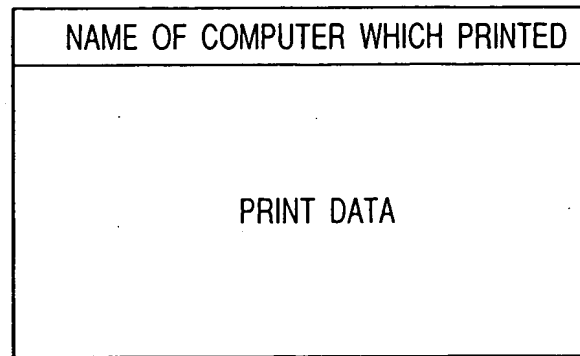
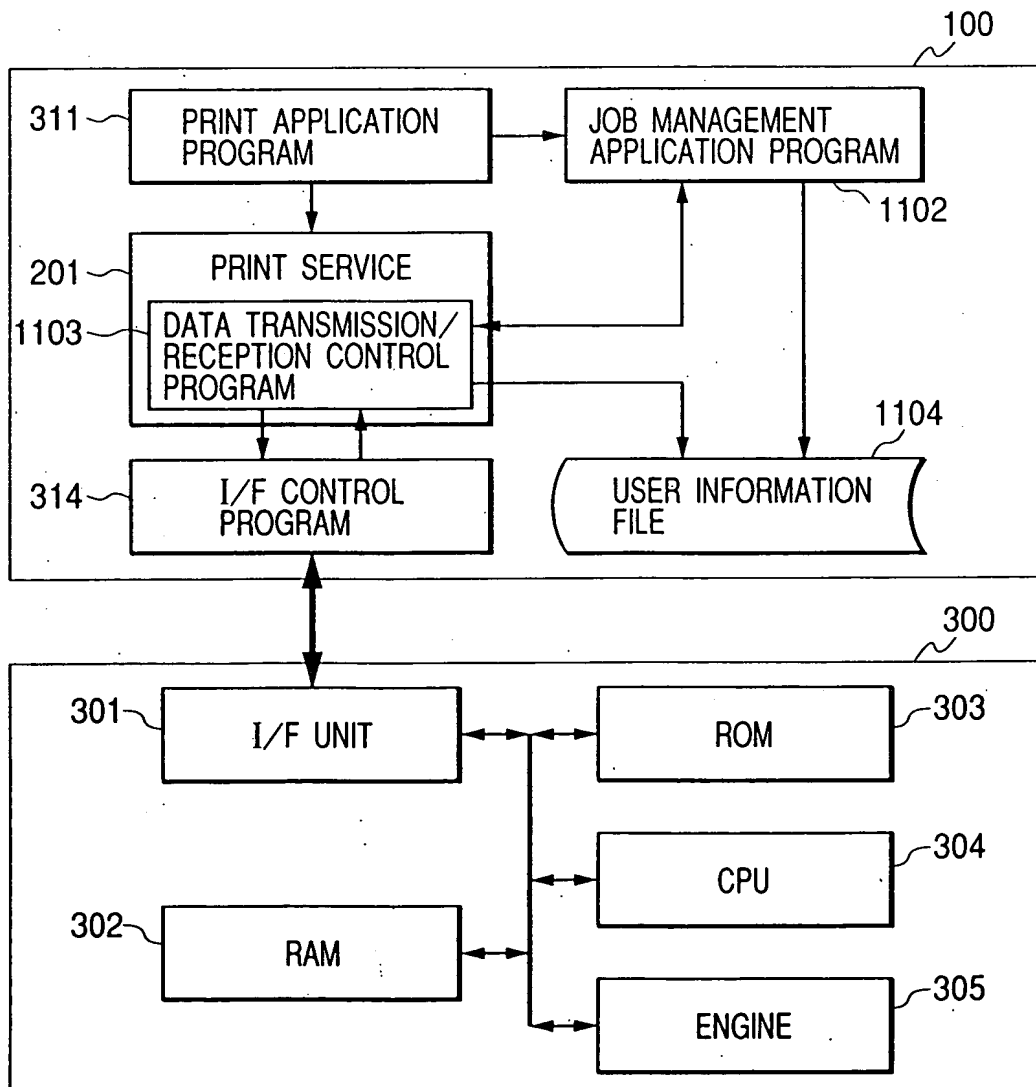


FIG. 11



*FIG. 12***EXAMPLE OF USER INFORMATION FILE**

## &lt; GROUP &gt;

## ADMINISTRATORS

UPON PRINTING "MY" JOB	: NOTIFY
UPON PRINTING ANOTHER USER'S JOB	: NOTIFY
UPON NON-PRINTING	: NOTIFY

## GUESTS

UPON PRINTING "MY" JOB	: NOTIFY
UPON PRINTING ANOTHER USER'S JOB	: NOT NOTIFY
UPON NON-PRINTING	: NOT NOTIFY

## &lt; USER &gt;

## ADMIN A &lt; ADMINISTRATORS &gt;

UPON PRINTING "MY" JOB	: NOTIFY
UPON PRINTING ANOTHER USER'S JOB	: NOT NOTIFY
UPON NON-PRINTING	: NOT NOTIFY
WHEN ERROR OCCURS	: NOTIFY

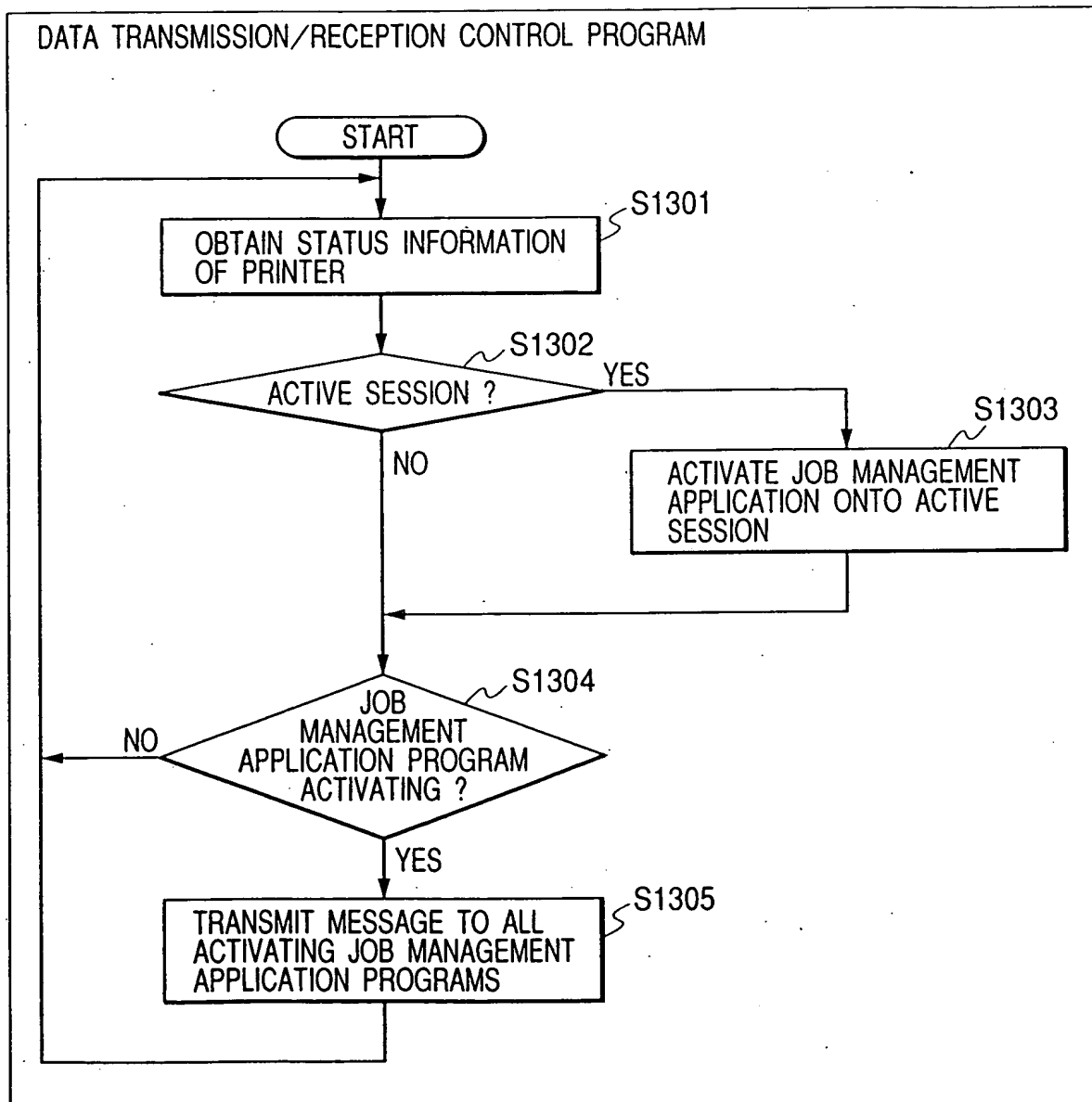
## USER B &lt; POWER USERS &gt;

UPON PRINTING "MY" JOB	: NOTIFY
UPON PRINTING ANOTHER USER'S JOB	: NOTIFY
UPON NON-PRINTING	: NOT NOTIFY

•  
•  
•  
•  
•

12 / 14

FIG. 13

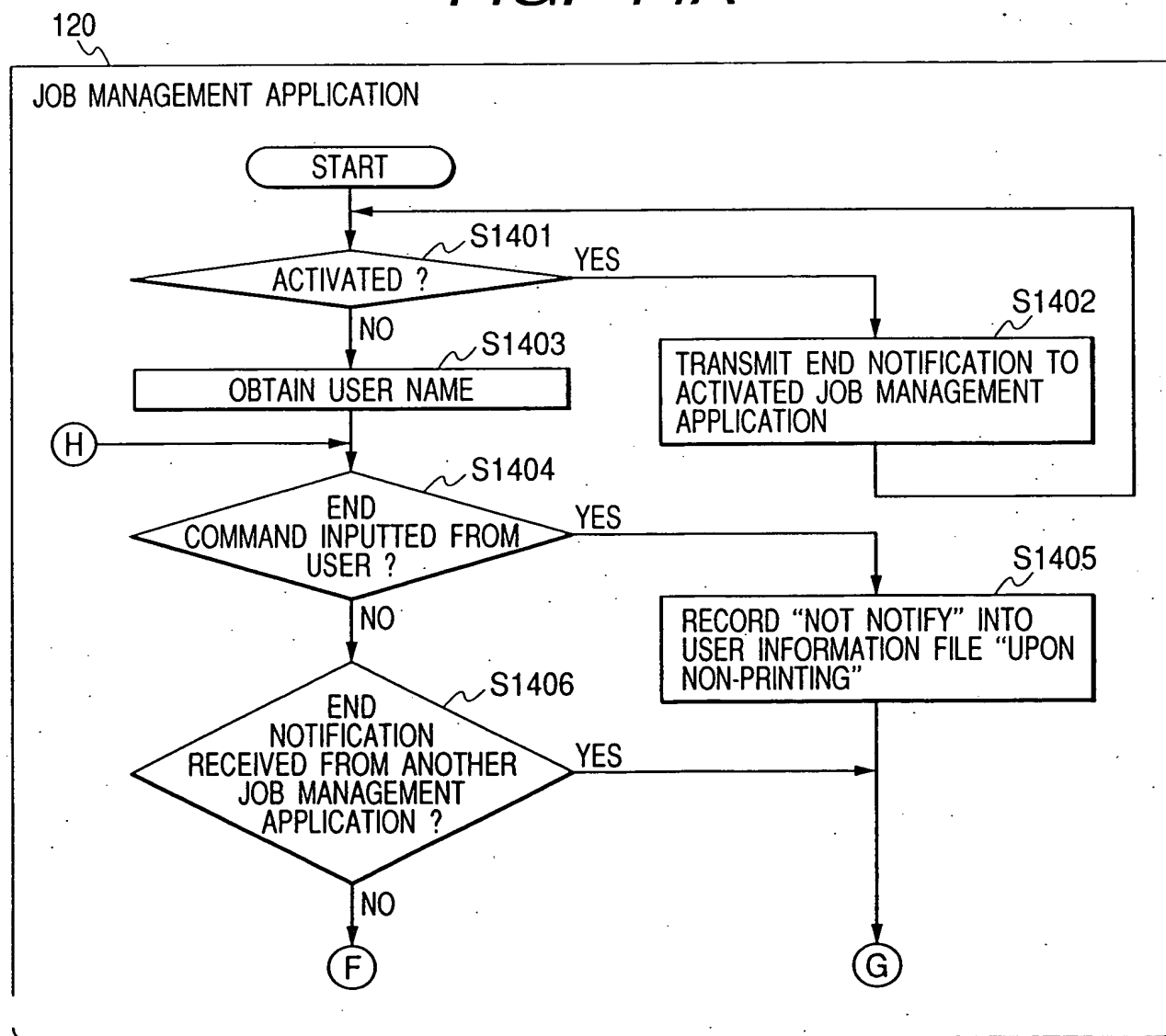


13 / 14

**FIG. 14**

FIG. 14A

FIG. 14B

**FIG. 14A**

14 / 14

FIG. 14B

FROM FIG.14A

